

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E83196

Employer : Highline Medical Center

Worksite : Highline Campus

Street : 16251 Sylvester Rd Sw

Jurisdiction : City of Burien

Participation : CTR

Status : Affected

Survey Type : Paper

Response Rate : 66%

Survey Date : 4/4/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 8.0%

Drive Alone Rate : 92.0%

One-Way VMT per employee : 12.7

Average One-Way distance home to work : 15.1

Employees and Survey Response Information

Reported Total Employees at Worksite: 950

Surveys Distributed : 440

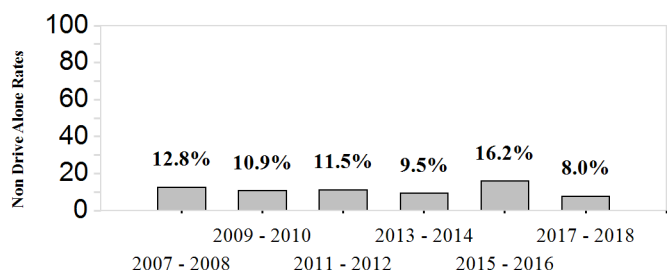
Surveys Returned : 289

Surveys Returned by CTR Affected* Employees : 191

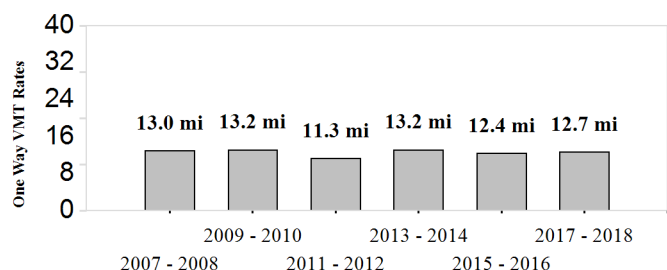
Total Estimated CTR Affected Employees at Worksite : 291

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

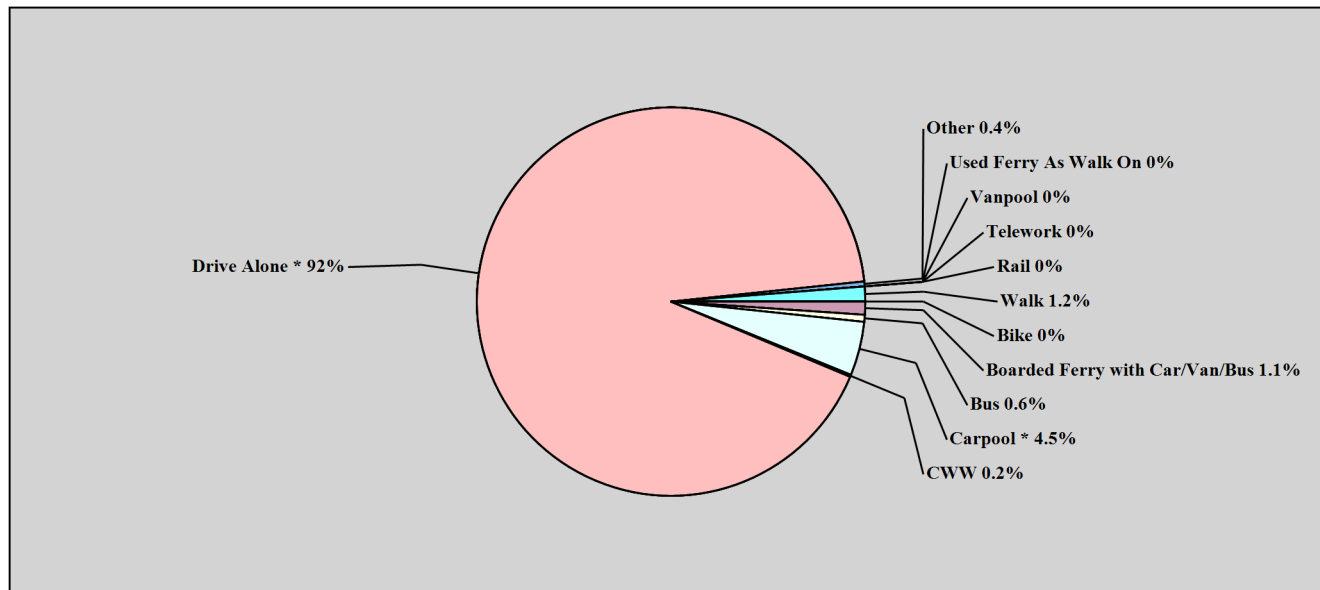
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	12.8%	14.5%	701	2472	22.9	13.0	12.8
2009 - 2010	10.9%	11.2%	1152	2450	22.7	13.2	13.6
2011 - 2012	11.5%	11.2%	651	2309	21.4	11.3	11.5
2013 - 2014	9.5%	9.4%	897	2761	25.6	13.2	13.2
2015 - 2016	16.2%	15.8%	657	2740	25.4	12.4	12.2
2017 - 2018	8.0%	7.8%	678	2229	20.7	12.7	12.4
Target	18.8%				Target:	10.7	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-4.8				% Change from Baseline:	-2.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



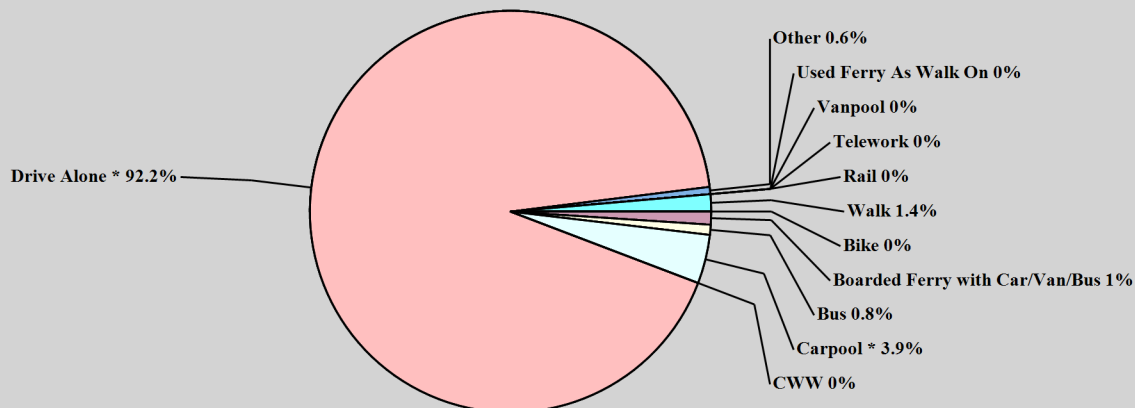
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,106	92.0%	83.8%	259	89.6%	87.8%
Carpool *	54	4.5%	4.5%	17	5.9%	7.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	7	0.6%	0.9%	2	0.7%	1.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	15	1.2%	0.6%	3	1.0%	1.1%
Telework	0	0.0%	0.3%	0	0.0%	0.8%
CWW	2	0.2%	8.8%	1	0.3%	13.7%
Boarded Ferry with Car/Van/Bus	13	1.1%	0.4%	3	1.0%	0.8%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.4%	0.7%	1	0.3%	0.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	797	92.2%	84.2%	177	92.7%	88.6%
Carpool *	34	3.9%	4.8%	11	5.8%	8.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	7	0.8%	0.9%	2	1.0%	1.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	12	1.4%	0.6%	2	1.0%	1.2%
Telework	0	0.0%	0.3%	0	0.0%	0.8%
CWW	0	0.0%	9.0%	0	0.0%	14.3%
Boarded Ferry with Car/Van/Bus	9	1.0%	0.1%	2	1.0%	0.4%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.6%	0.2%	1	0.5%	0.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	263	91%	289	100%
1 Days	3	1%	26	9%
2 Days	4	1%	23	8%
3 Days	5	2%	19	7%
4 Days	5	2%	14	5%
5 Days	5	2%	9	3%
6 or More Days	4	1%	4	1%

Count by Occupancy of Carpools and Vanpools

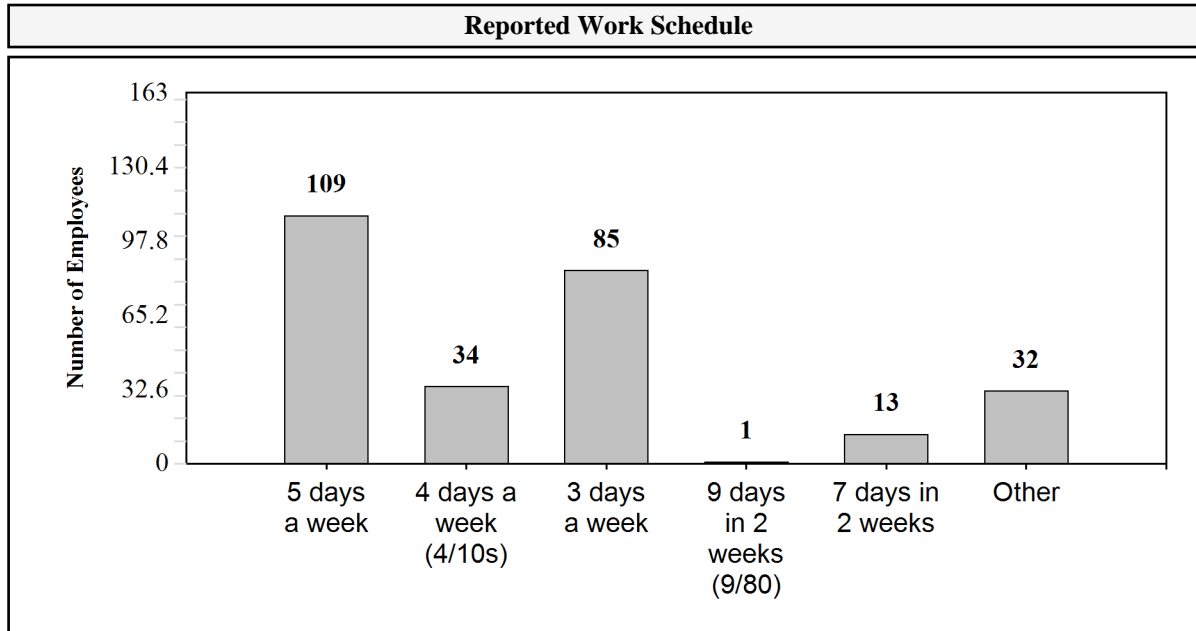
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	52
3	Carpool	0
4	Carpool	2
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

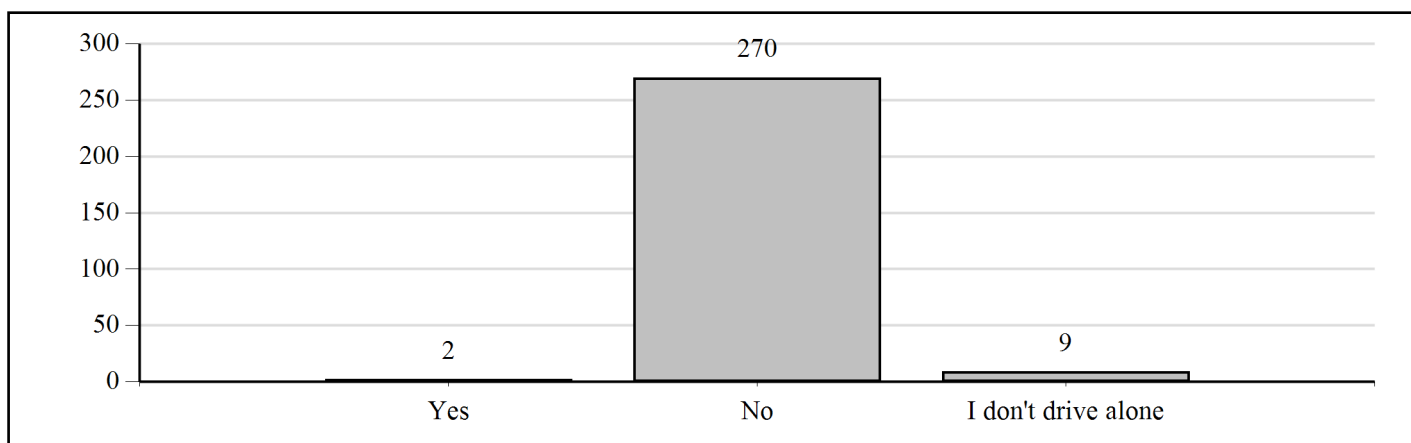
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	109	39.8%
4 days a week (4/10s)	34	12.4%
3 days a week	85	31%
9 days in 2 weeks (9/80)	1	0.4%
7 days in 2 weeks	13	4.7%
Other	32	11.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	9	3.1%
I don't telework	268	92.7%
Occasionally, on an as-needed basis	5	1.7%
1-2 days/month	1	0.3%
1 day/week	0	0.0%
2 days/week	2	0.7%
3 days/week	4	1.4%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	68	24.5%
To save money	40	14.4%
To save time using the HOV lane	33	11.9%
Environmental and community benefits	32	11.5%
Personal health or well-being	25	9.0%
Driving myself is not an option	24	8.6%
Financial incentives for carpooling, bicycling or walking.	14	5.0%
Free or subsidized bus, train, vanpool pass or fare benefit	12	4.3%
Cost of parking or lack of parking	12	4.3%
Emergency ride home is provided	8	2.9%
I receive a financial incentive for giving up my parking space	7	2.5%
Preferred/reserved carpool/vanpool parking is provided	2	0.7%
I have the option of teleworking	1	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	186	30.0%
Riding the bus or train is inconvenient or takes too long	165	26.7%
Family care or similar obligations	68	11.0%
My commute distance is too short	61	9.9%
Other	53	8.6%
Bicycling or walking isn't safe	38	6.1%
My job requires me to use my car for work	28	4.5%
I need more information on alternative modes	15	2.4%
There isn't any secure or covered bicycle parking	5	0.8%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98168	21	7.27%	89	6	0	0	0	0	0	0	0	0	0	0	0
98198	19	6.57%	77	4	0	0	0	0	0	0	0	0	0	0	0
98166	18	6.23%	58	2	0	0	0	0	0	7	0	0	0	0	0
98003	15	5.19%	62	11	0	0	0	0	0	0	0	2	0	0	0
98023	12	4.15%	44	0	0	0	0	0	0	0	0	0	0	0	0
98031	12	4.15%	42	2	0	0	2	0	0	0	0	0	0	0	0
98042	11	3.81%	38	0	0	0	0	0	0	0	0	0	0	0	0
98059	10	3.46%	41	0	0	0	0	0	0	0	0	0	0	0	0
98032	9	3.11%	28	8	0	0	0	0	0	0	0	0	0	0	0
98148	9	3.11%	33	0	0	0	5	0	0	8	0	0	0	0	0
98055	8	2.77%	28	4	0	0	0	0	0	0	0	0	0	0	0
98001	7	2.42%	30	0	0	0	0	0	0	0	0	0	0	0	0
98058	7	2.42%	23	0	0	0	0	0	0	0	0	0	0	0	5
98146	7	2.42%	28	0	0	0	0	0	0	0	0	0	0	0	0
	6	2.08%	8	0	0	0	0	0	0	0	0	0	0	0	0
98106	6	2.08%	29	0	0	0	0	0	0	0	0	0	0	0	0
98118	6	2.08%	26	0	0	0	0	0	0	0	0	0	0	0	0
98188	6	2.08%	25	0	0	0	0	0	0	0	0	0	0	0	0
98030	4	1.38%	16	0	0	0	0	0	0	0	0	0	0	0	0
98056	4	1.38%	16	0	0	0	0	0	0	0	0	0	0	0	0
98116	4	1.38%	17	0	0	0	0	0	0	0	0	0	0	0	0
98126	4	1.38%	14	0	0	0	0	0	0	0	0	0	0	0	0
98136	4	1.38%	19	0	0	0	0	0	0	0	0	0	0	0	0
98002	3	1.04%	14	1	0	0	0	0	0	0	0	0	0	0	0
98004	3	1.04%	10	0	0	0	0	0	0	0	0	0	0	0	0
98006	3	1.04%	11	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98092	3	1.04%	11	0	0	0	0	0	0	0	0	0	0	0	0
98125	3	1.04%	10	0	0	0	0	0	0	0	0	0	0	0	0
98178	3	1.04%	13	3	0	0	0	0	0	0	0	0	0	0	0
1	2	0.69%	9	0	0	0	0	0	0	0	0	0	0	0	0
98008	2	0.69%	9	0	0	0	0	0	0	0	0	0	0	0	0
98038	2	0.69%	10	0	0	0	0	0	0	0	0	0	0	0	0
98052	2	0.69%	8	0	0	0	0	0	0	0	0	0	0	0	0
98057	2	0.69%	9	0	0	0	0	0	0	0	0	0	0	0	0
98070	2	0.69%	0	0	0	0	0	0	0	0	0	0	9	0	0
98108	2	0.69%	7	0	0	0	0	0	0	0	0	0	0	0	0
98424	2	0.69%	7	0	0	0	0	0	0	0	0	0	0	0	0
1 46	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
1 889	1	0.35%	0	3	0	0	0	0	0	0	0	0	0	0	0
90058	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
980	1	0.35%	4	0	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.35%	4	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
9803	1	0.35%	4	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98068	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98075	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98077	1	0.35%	2	1	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.35%	0	0	0	5	0	0	0	0	0	0	0	0	0
98133	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98145	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98169	1	0.35%	0	6	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.35%	0	3	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98366	1	0.35%	0	0	0	0	0	0	0	0	0	0	4	0	0
98367	1	0.35%	0	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98391	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.35%	6	0	0	1	0	0	0	0	0	0	0	0	0
98407	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
9858	1	0.35%	3	0	0	0	0	0	0	0	0	0	0	0	0
98902	1	0.35%	5	0	0	0	0	0	0	0	0	0	0	0	0
99999	1	0.35%	6	0	0	0	0	0	0	0	0	0	0	0	0